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**FACSIMILE TRANSMISSION**

Date: 5 June 2006

Pages: 39

To: Examiner Ted M. WANG  
GAU 2634

From: Brian C. Altmiller

Fax No.: 571-273-8300

|               |   |                       |
|---------------|---|-----------------------|
| Appl. No.:    | 09/972,966  | Confirmation No. 6238 |
| Applicant:    | John W. McCorkle  |                       |
| Filed:        | October 10, 2001  |                       |
| TC/A.C.:      | 2634  |                       |
| Examiner:     | Wang, Ted M.  |                       |
| Docket No.:   | 10X-213 / XSI.007   |                       |
| Customer No.: | 23400   |                       |
| ENTITLED:     | <b>ULTRA WIDE BANDWIDTH NOISE CANCELLATION<br/>MECHANISM AND METHOD</b> |                       |

Attached:

- Amendment Transmittal Form (1 page)
- Amendment under 37 CFR 1.116 (10 pages)
- Declaration under 37 CFR 1.131 (3 pages)
- Exhibit A – Draft Patent Application Last Modified on 15 August 2000 (22 pages)
- Exhibit B – Copy of Screen Shot Indicating Draft Application Was Last Modified on 15 August 2000 (2 pages)

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| Type or printed name | BRIAN C. ALTMILLER  |      |              |
| Signature            |  | Date | June 5, 2006 |

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This Form Based on PTO/SB/21

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|--|--|------------------------|-------------------|
| <b>TRANSMITTAL FORM</b><br><i>(to be used for all correspondence after initial filing)</i> |  | Application Number     | 09/972,966        |
|  |  | Filing Date            | October 10, 2001  |
|  |  | First Named Inventor   | MCCORKLE          |
|  |  | Group Art Unit         | 2634              |
|  |  | Examiner Name          | Wang, Ted M.      |
|  |  | Attorney Docket Number | 10X-213 / XSI.007 |

| ENCLOSURES (check all that apply)  |   |   |
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| <input type="checkbox"/> Fee Transmittal Form                                | <input type="checkbox"/> Assignment Papers<br><i>(for an Application)</i>               | <input type="checkbox"/> After Allowance Communication to Group   |
| <input type="checkbox"/> Fee Attached  | <input type="checkbox"/>  | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences   |
| <input checked="" type="checkbox"/> Amendment / Response                     | <input type="checkbox"/> Licensing-related Papers                                       | <input type="checkbox"/> Appeal Communication to Group<br><i>(Appeal Notice, Brief, Reply Brief)</i>                                |
| <input type="checkbox"/> After Final   | <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition    | <input type="checkbox"/> Proprietary Information  |
| <input type="checkbox"/> Affidavits/declaration(s)                           | <input type="checkbox"/> To Convert a Provisional Application                           | <input type="checkbox"/> Status Letter  |
| <input type="checkbox"/> Extension of Time Request                           | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input checked="" type="checkbox"/> Additional Enclosure(s)<br><i>(please identify below):</i>                                      |
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| <input type="checkbox"/> Information Disclosure Statement                    | <input type="checkbox"/> Small Entity Statement   | <input type="checkbox"/> Exhibit A – Draft Patent Application Last Modified on 15 August 2000 (22 pages)                            |
| <input type="checkbox"/> Certified Copy of Priority Document(s)              | <input type="checkbox"/> Request of Refund  | <input type="checkbox"/> Exhibit B – Copy of Screen Shot Indicating Draft Application Was Last Modified on 15 August 2000 (2 pages) |
| <input type="checkbox"/> Response to Missing Parts/ Incomplete Application   | <input type="checkbox"/> Remarks  |   |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 |   |   |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |   |
|--|---|
| Firm or Individual name                    | Posz & Bethards, PLC  |
| Signature                                  |  |
| Date                                       | June 5, 2006  |

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| Type or printed name   | Brian C. Altmiller  |      |             |
| Signature  |  | Date | 5 June 2006 |